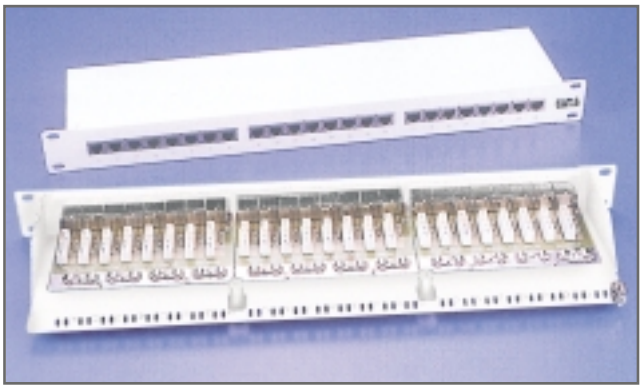
CAT.5/6 Full Shielded Patch Panel / Mounted Box

Our CAT.6 shielded patch panel is used for high speed LAN's transmisson rates up to 250Mbps, the patch panel was developed with a proprietaty printed circuit board technology which results in performance to meet TIA/EIA-568-B.2 specifications.

The fully shielded patch panel has optional termination blok-ks of Krone (8 pins plus a snap ground pin for drain wire)and new version of 110D(9pins IDC,drain wire punch into pin 9th).For all types of IDC have color code according to EIA/TIA 568A printed on the top for easy installation.



Patchpanel 19" Cat.6

Patchpanel Desktop Cat.6

Specification

Material:

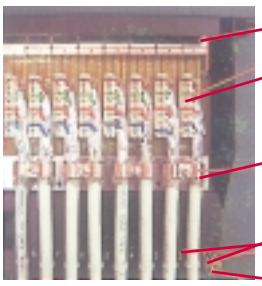
Top & Bottom Case:	Metal painting with ivory or black color
Jack:	RJ45 jack, 50u¨ gold, PBT 94V-0
Terminal Block:	Krone or new 11OD
Cable Holder:	Phosphor bronze with tin plated
Cable Clip:	Steeel with tin plated
Snap Ground Pin:	Phosphor bronze with tin plated
Ground Wire:	22AWG with terminal. 450mm

Patchpanel 19" Cat.6

16xRJ45 STP grey	326316
24xRJ45 STP grey	326324

Patchpanel Desktop Cat.6

8xRJ45 STP grey	227368
8xRJ45 STP 10" grey	227360



1. Full shielded RJ45 jack
2. A.9 Pin of New 11OD Terminal Block: Combine 2 wiring print of T568A&B to save one stock, drain wire should be punch down into pin 9th (grounded)
   B.8 Pin of Krone Terminal Block: Combine 2 wiring print of T458A&B to save one stock
3. Cable Clip: To hold the cable tightly by screws for two cables at one time, meanwhile press foil or braid shielded to contact ground, and keep the cable straight.
4. For cable Tie: Optional required by stronger security
5. Port Numbering: Identify the exact port numbering on the back side, easy and effective installtion
6. Chassis Ground Pin: (6.0mm screw & nuts)

New 110 Terminal Block — KRONE Terminal Block

G 8 7 6 3 2 1 4 5 — PIN ASSIGNMENT — 5 4 1 2 3 6 7 8

A = T 568 A
B = T 568 B

Color Coding Information

IDC Terminal	T568A Pair/Wire Color	T568B Pair/Wire Color
PIN 5	1 White/ Blue	1 White/ Blue
PIN 4	Blue	Blue
PIN 1	3 White/ Green	2 White/ Orange
PIN 2	Green	Orange
PIN 3	2 White/ Orange	3 White/ Green
PIN 6	Orange	Green
PIN 7	4 White/ Brown	4 White/ Brown
PIN 8	Brown	Brown